



mediroyal 

Orthoses are our passion

**ERIX**<sup>®</sup>  
**sports**  
by mediroyal

## Shoulder Brace





# ErixSports® Shoulder Brace

ErixSports® is a new multifunctional shoulder brace for sports activities, which provides individually adjusted stability and functional support to the joint. The brace is designed with an anatomical shape to increase overall stability and to maintain a safe posterior positioning of the shoulder to further stabilize anterior subluxation.

The laminated external reinforcements on the outside of the brace provide a more rigid base of support without interfering with the joint's flexibility. Combined with friction surfaces on the inside that enhance fixation, makes ErixSports® a unique solution.

The inner lining is made from Neptune™ Sky material, which provides a cooling effect against the skin. The strapping system includes a dynamic and a static strap, provides optimal customization – enabling control of range of motion, improved stability, and addressing individual needs based on the specific activity.



## Thermoplastic reinforcements

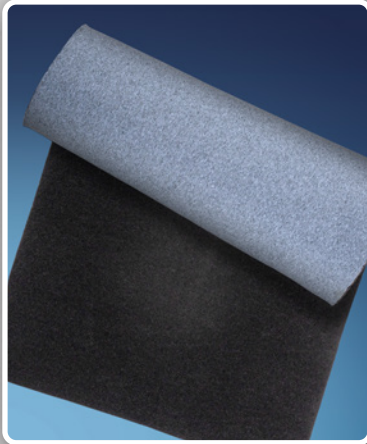
The arm section is fitted with an anchor construction, a thermoplastic reinforcement that serves as an added connecting point for the strapping systems and provides increased stability and enhances control of the range of motion. The thermoplastic can be molded by hand for a customized fit – providing greater precision and a higher level of stability and control.

## Swivel buckle

A swivel buckle has been attached to the closure system, making application easy. The closure strap system can be adjusted individually. The buckle is attached to a flexible NRX® Strap material that secures the shoulder in a posterior safe position, providing support to the shoulder to prevent anterior subluxation.

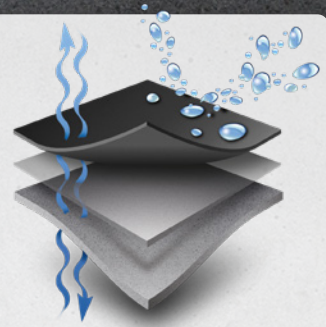






## Neptune™ Sky

The ErixSports® shoulder brace has been lined with the new Neptune™ Sky material which provides a better moisture transportation and a cooling effect on the skin, making the comfort excellent for long-term users.



## Friction surfaces

On the inside of the brace there are friction surfaces that has been incorporated into the Neptune™ Sky material for increased proprioception and biofeedback. The friction surface secures the brace in all directions over the joint, making it optimal for sports and other high-intensity activities where enhanced stability is needed.

## Strapping system – Static and dynamic straps

To further expand the functionality of ErixSports® the brace has two extra straps included, one static and one dynamic. The static strap provides a high level of stability while the dynamics strap provides dynamic support and control. The two straps provide a unique ability to reinforce and customize the brace individually. They can be used to further provide support in abduction/adduction and extension/flexion of the shoulder joint. The strap is inserted in the back and secured with an integrated hook piece and strap can be run under or over the arm and attached on the front and over the thermoplastic part to further provide a customize support in line with individual need.







## Multi-functional design

The unique functional design enables individual adjustment and customization of the level of support and stability, tailored to each user's specific needs.

The upgradeable construction allows the brace to be easily reinforced in both support and compression, depending on the individual's activity and requirements.

*ErixSports® is a registered trademark of Mediroyal Nordic AB. ErixSports® is pending a registered Community Design in the EU.*

### Measurement chart

NRX970 · ErixSports® Shoulder Brace · Available in left or right version in the following sizes:

Size	XS	S	M	L	XL
Circumference biceps cm	23-27	27-32	32-35	35-38	38-42



*The measurement is taken circumferentially around the biceps. The chest strap is adjustable in length.*

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